

Title (en)

ARRANGEMENT AND METHOD FOR THE RETURN OF EXHAUST GASES IN A COMBUSTION ENGINE

Title (de)

ANORDNUNG UND VERFAHREN ZUR RÜCKFÜHRUNG VON ABGASEN IN EINEM VERBRENNUNGSMOTOR

Title (fr)

DISPOSITIF ET PROCÉDÉ POUR LE RETOUR DE GAZ D'ÉCHAPPEMENT DANS UN MOTEUR À COMBUSTION

Publication

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Application

EP 08855842 A 20081118

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Abstract (en)

[origin: WO2009072963A1] The present invention relates to an arrangement and a method for recirculation of exhaust gases of a combustion engine (2). The arrangement comprises a return line (11) for returning exhaust gases to the combustion engine (2), and an EGR cooler device (14, 15) in which the exhaust gases are intended to be cooled before they are led to the combustion engine. The arrangement comprises also a container device (15c) for gathering condensate which forms in the EGR cooler device (14, 15), a line (24) which connects the container device (15c) to a flow section for the exhaust gases in the EGR cooler device (14, 15), and driving means (25, 27) adapted to leading condensate from container device (15c) and into said flow section for the exhaust gases in the EGR cooler device (14, 15).

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